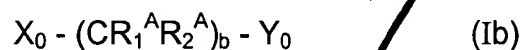


- a) aliphatic, cycloaliphatic or aromatic polyisocyanates, having NCO functionality, determined by titration with dibutylamine-HCl (ASTM D2572), higher than 2;
- b) bifunctional hydrogenated monomers wherein the two functions are chemically different, having general formula:



wherein:

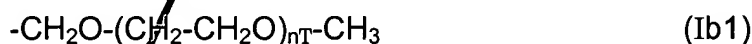
$R_1^A$  and  $R_2^A$ , equal to or different from each other, are H, aliphatic radicals from 1 to 10 carbon atoms,

b is an integer in the range 1-20,

$X_0 = X_A H$  with  $X_A = O, S$ ,

$Y_0$  is anionic or cationic salifiable function, or, when in the formula (Ib)  $X_0 = OH$ ,

b = 1,  $R_1^A = R_2^A = H$ ,  $Y_0$  is an hydrophilic group having formula



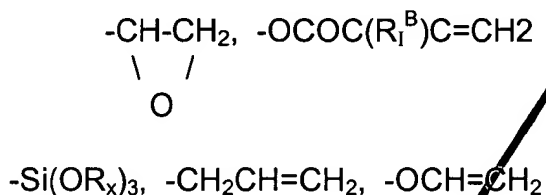
wherein  $nT$  is an integer in the range 3-20;

and one or more of the following compounds:

- c) bifunctional hydroxyl (per)fluoropolyethers having a number average molecular weight in the range 400-3,000;
- e) monofunctional hydroxyl (per)fluoropolyethers ( $e^0$ ) or monofunctional hydroxyl (per)fluoroalkanes ( $e'$ ), said compounds ( $e^0$ ) and ( $e'$ ) having a number average molecular weight in the range 300-1,000,

and optionally the following compounds:

- d) hydrogenated monomers capable to insert a crosslinkable chemical function in the oligourethane, having the formula (Ib), wherein  $R_1^A$ ,  $R_2^A$ , b and  $X_0$  are as above defined and  $Y_0$  is selected from the following functional groups:



wherein

$R_1^B = \text{H, CH}_3$ ;

$R_x$  is a saturated  $\text{C}_1\text{-C}_5$ ;

- d<sup>1</sup>) hydrogenated-active compounds, capable to form bonds with the NCO functions stable at the hydrolysis by labile to heat.

*B concld*

**Claim 18 (Amended).** The method according to claim 17, wherein films are obtained by crosslinking with polyisocyanates oligourethanes comprising the component c).

**Claim 19 (Amended).** The method according to claim 17, wherein films are obtained by thermally or photochemically crosslinking oligourethane comprising the optional component d).

**Claim 20 (Amended).** The method according to claim 17, wherein films are obtained by thermally crosslinking oligourethane comprising components c) and d<sup>1</sup>).

✓  
Please add new claims 21-24 as follows.

**Claim 21 (New).** The method according to claim 17, wherein the a) aliphatic, cycloaliphatic or aromatic polyisocyanates have NCO functionality, determined by titration with dibutylamine-HCl (ASTM D2572), in the range 3-4.

**Claim 22 (New).** The method according to claim 17, wherein for b), b is an integer in the range 1-10.

B<sup>2</sup>  
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22  
**Claim 23 (New).** The method according to claim 17, wherein the c) bifunctional hydroxyl (per)fluoropolyethers (PFPE diols) have a number average molecular weight in the range 700-2,000.

**Claim 24 (New).** The method according to claim 17, wherein the e) monofunctional hydroxyl (per)fluoropolyethers (e<sup>0</sup>) or monofunctional hydroxyl (per)fluoroalkanes (e') have a number average molecular weight in the range 400-800.

### REMARKS

Claims 17-20 were rejected. Applicants note that claims 1-16 have been withdrawn from consideration by the PTO as being drawn to a non-elected invention. Claims 17-20 are amended and new claims 21-24 added. Support for the amendments can be found throughout the application, for instance at pages 3-4 and page 8 (lines 10-12) of the specification and in the claims as originally filed. No new matter is added. Claims 17-24 are therefore submitted for further consideration at this time. Applicants respectfully request reconsideration and withdrawal of all rejections.